Parts Change Information

Subject: **Adj. Plate (Rear); Doctor** Issue #: 082

New part#: **020-12549-000** New description: **Adj. Plate (Rear); Doctor** Old part#: 020-12538-009 Old description: Adj. Plate; Doctor	Reason for Change ❑ Cost Effective ❑ Eliminate Claims ❑ Easier Operation ✓ Other	Manufacturing Cut-in Serial #: TR1510 - 80502020	Applies to: TR1510

✓ New ❑ Modified ❑ Obsoleted ❑ Other

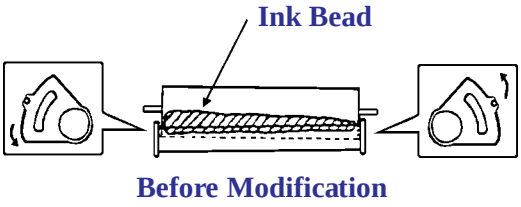
Backround:

The Adj. Plate; Doctor (P/N 020-12538-009) was used on both the front and rear of the Doctor Roller. When adjusting the Squeegee gap, the Doctor Roller had a tendency to twist which resulted in an uneven ink bead. The ink bead became larger at the rear of the Doctor Roller which sometimes caused the ink bead to contact the Overflow Sensor prior to reaching the Ink Sensor. This resulted in a faulty "Ink Overflow [E04] Call Service" message.

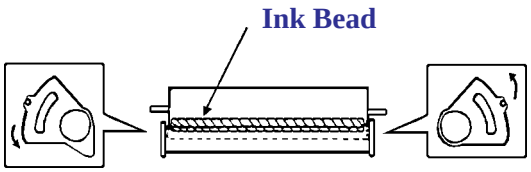
Solution:

To prevent the Doctor Roller from being misalaigned or twisted during adjustment, a new part, the "Adj. Plate (Rear); Doctor" (P/N 020-12549-000), has been developed for the rear adjustment. The Original part "Adj. Plate; Doctor" (P/N 020-12538-009) will continue to be used for the front adjustment.

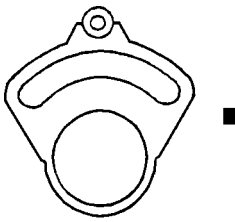
Install the "Adj. Plate (Rear); Doctor" as pictured below.



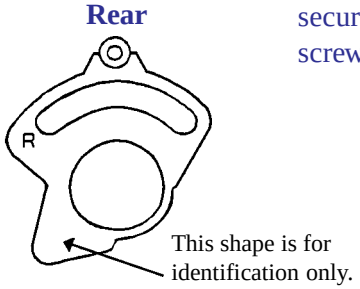
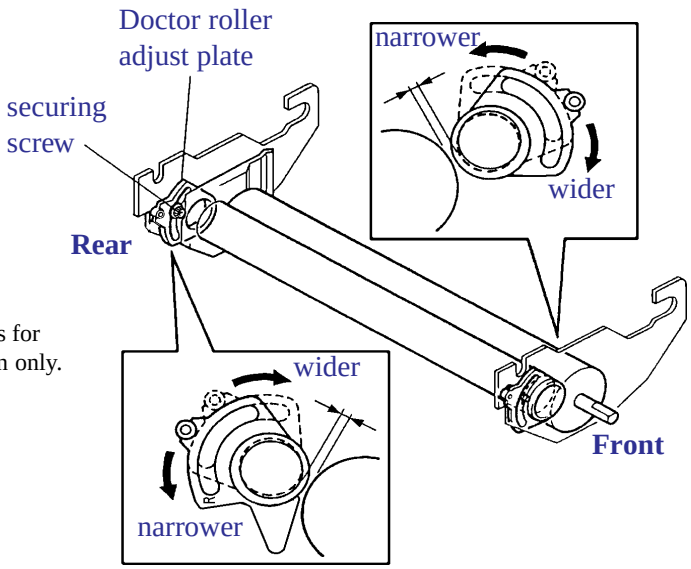
Before Modification



After Modification



Adj. Plate; Doctor
P/N 020-12538-009



Adj. Plate (Rear); Doctor
P/N 020-12549-000